Appendix G

List of Risk Assessment Reports Created by

The "Full Standard Report Set" Button on Risk Reports Window

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List of Risk Assessment Reports Created by The "Full Standard Report Set" button on Risk Reports Window

Some facility risk assessments are required to be reviewed by the Office of Environmental Health Hazard Assessment (OEHHA) for approval. The OEHHA Risk Assessment Guidance Manual requires a specific set of files be sent to OEHHA for their review. For your convenience, a button has been added to the *Risk Reports Window* in the Risk Analysis Module that will generate all of the required reports at one time. Below is a list of the reports that HARP will create.

Report 1: Rep01_Can_70yr_AllOEH_AllRec_AllSrc_AllCh_ByRec_Site_UTM.txt

Health effect: Cancer Risk

Exposure duration: 70 year (adult resident)

Analysis method: Average, High-end and Derived (OEHHA) Method

Receptor(s): All Sources(s): All Chemicals(s): All

Report: By Receptor

Include site-specific parameter report

Include UTM coordinates

Report 2: Rep02_Can_70yr_AllOEH_AllRec_AllSrc_AllCh_ByRec_ByChem_Site_UTM.txt

Health effect: Cancer Risk

Exposure duration: 70 year (adult resident)

Analysis method: Average, High-end and Derived (OEHHA) Method

Receptor(s): All Sources(s): All Chemicals(s): All

Report: By Receptor

By Chemical

Include site-specific parameter report

Include UTM coordinates

Report 3: Rep03_Can_70yr_AllOEH_AllRec_AllSrc_AllCh_ByRec_ByChem_DosePath_Site_UTM.txt

Health effect: Cancer Risk

Exposure duration: 70 year (adult resident)

Analysis method: Average, High-end and Derived (OEHHA) Method

Receptor(s): All Sources(s): All Chemicals(s): All

Report: By Receptor

By Chemical
Dose by Pathway

Include site-specific parameter report

Include UTM coordinates

Report 4: Rep04_Chr_Res_DerOEH_AllRec_AllSrc_AllCh_ByRec_Site_UTM.txt

Health effect: Chronic HI
Exposure duration: resident

Analysis method: Derived (OEHHA) Method

Receptor(s): All
Sources(s): All
Chemicals(s): All

Report: By Receptor

Include site-specific parameter report

Include UTM coordinates

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Report 5: Rep05_Chr_Res_DerOEH_AllRec_AllSrc_AllCh_ByRec_ByChem_Site_UTM.txt

Health effect: Chronic HI Exposure duration: resident

Analysis method: Derived (OEHHA) Method

Receptor(s): All Sources(s): All Chemicals(s): All

Report: By Receptor

By Chemical

Include site-specific parameter report

Include UTM coordinates

Report 6: Rep06_Chr_Res_DerOEH_AllRec_AllSrc_AllCh_ByRec_ByChem_DosePath_Site_UTM.txt

Health effect: Chronic HI Exposure duration: resident

Analysis method: Derived (OEHHA) Method

Receptor(s): All Sources(s): All Chemicals(s): All

Report: By Receptor

By Chemical Dose by Pathway

Include site-specific parameter report

Include UTM coordinates

Report 7: Rep07_Acu_AllRec_AllSrc_AllCh_ByRec_Site_UTM.txt

Health effect: Acute HI Simple (Concurrent Max.)

Analysis method: Point Estimate

Receptor(s): All Sources(s): All Chemicals(s): All

Report: By Receptor

Include site-specific parameter report

Include UTM coordinates

Report 8: Rep08_Acu_AllRec_AllSrc_AllCh_ByRec_ByChem_Site_UTM.txt

Health effect: Acute HI Simple (Concurrent Max.)

Analysis method: Point Estimate

Receptor(s): All Sources(s): All Chemicals(s): All

Report: By Receptor

By Chemical

Include site-specific parameter report

Include UTM coordinates

Report 9: Rep09_Can_70yr_AllOEH_Rec2_AllSrc_AllCh_ByRec_ByChem_DosePath_Site_UTM.txt

Health effect: Cancer Risk

Exposure duration: 70 year (adult resident)

Analysis method: Average, High-end and Derived (OEHHA) Method

Receptor number: 2 (Receptor number is chosen by user)

Sources(s): All Chemicals(s): All

Report: By Receptor

By Chemical Dose by Pathway

Include site-specific parameter report

Include UTM coordinates

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Report 10: Rep10_Chr_Res_DerOEH_Rec2_AllSrc_AllCh_ByRec_ByChem_DosePath_Site_UTM.txt

Health effect: Chronic HI Exposure duration: resident

Analysis method: Derived (OEHHA) Method

Receptor number: 2 (Receptor number is chosen by user)

Sources(s): All Chemicals(s): All

Report: By Receptor

By Chemical Dose by Pathway

Include site-specific parameter report

Include UTM coordinates

Report 11: Rep11_Acu_Rec1_AllSrc_AllCh_ByRec_ByChem_Site_UTM.txt

Health effect: Acute HI Simple (Concurrent Max.)

Analysis method: Point Estimate

Receptor number: 1 (Receptor number is chosen by user)

Sources(s): All Chemicals(s): All

Report: By Receptor

By Chemical

Include site-specific parameter report

Include UTM coordinates

Report 12: Rep12_Can_40yr_AllOEH_AllRec_AllSrc_AllCh_ByRec_ByChem_DosePath_Site_UTM.txt

Health effect: Cancer Risk Exposure duration: 40 year (worker)

Analysis method: Average, High-end and Derived (OEHHA) Method

Receptor(s): All Sources(s): All Chemicals(s): All

Report: By Receptor

By Chemical Dose by Pathway

Include site-specific parameter report

Include UTM coordinates

Report 13: Rep13_Chr_Wrk_PtEst_AllRec_AllSrc_AllCh_ByRec_ByChem_DosePath_Site_UTM.txt

Health effect: Chronic HI
Exposure duration: worker
Analysis method: Point estimate

Receptor(s): All Sources(s): All Chemicals(s): All

Report: By Receptor

By Chemical Dose by Pathway

Include site-specific parameter report

Include UTM coordinates

Report 14: Rep14_Can_30yr_AllOEH_AllRec_AllSrc_AllCh_ByRec_ByChem_DosePath_Site_UTM.txt

Health effect: Cancer Risk

Exposure duration: 30 year (adult resident)

Analysis method: Average, High-end and Derived (OEHHA) Method

Receptor(s): All Sources(s): All Chemicals(s): All

Report: By Receptor

By Chemical Dose by Pathway

Include site-specific parameter report

Include UTM coordinates

Report 15: Rep15_Can_9yrA_AllOEH_AllRec_AllSrc_AllCh_ByRec_ByChem_DosePath_Site_UTM.txt

Health effect: Cancer Risk

Exposure duration: 9 year (adult resident)

Analysis method: Average, High-end and Derived (OEHHA) Method

Receptor(s): All Sources(s): All Chemicals(s): All

Report: By Receptor

By Chemical Dose by Pathway

Include site-specific parameter report

Include UTM coordinates

Report 16: Rep16_Can_9yrC_AllOEH_AllRec_AllSrc_AllCh_ByRec_ByChem_DosePath_Site_UTM.txt

Health effect: Cancer Risk

Exposure duration: 9 year (child resident)

Analysis method: Average, High-end and Derived (OEHHA) Method

Receptor(s): All Sources(s): All Chemicals(s): All

Report: By Receptor

By Chemical Dose by Pathway

Include site-specific parameter report

Include UTM coordinates

Report 17: Rep17_Can_70yr_DerAdj_AllRec_AllSrc_AllCh_ByRec_ByChem_DosePath_Site_UTM.txt

Health effect: Cancer Risk

Exposure duration: 70 year (adult resident)
Analysis method: Derived (Adjusted) Method

Receptor(s): All Sources(s): All Chemicals(s): All

Report: By Receptor

By Chemical Dose by Pathway

Include site-specific parameter report

Include UTM coordinates

Report 18: Rep18_Can_70yr_Inh_AllRec_AllSrc_AllCh_ByRec_ByChem_DosePath_Site_UTM.txt

Health effect: Cancer Risk

Exposure duration: 70 year (adult resident)

Analysis method: 80th Percentile Point Estimate (inhalation pathway only)

Receptor(s): All Sources(s): All Chemicals(s): All

Report: By Receptor

By Chemical Dose by Pathway

Include site-specific parameter report

Include UTM coordinates

Report 19: Rep19_Can_70yr_AllAdj_AllRec_AllSrc_AllCh_ByRec_ByChem_DosePath_Site_UTM.txt

Health effect: Cancer Risk

Exposure duration: 70 year (adult resident)

Analysis method: Average, Adjusted (inhalation)/High-end, and Derived (Adjusted) Method

Receptor(s): All Sources(s): All Chemicals(s): All

Report: By Receptor

By Chemical Dose by Pathway

Include site-specific parameter report

Include UTM coordinates

Report 20: REP20_PMI_70yr.txt

Receptors with highest cancer risk

Receptors with highest chronic Hazard Index Receptors with highest acute Hazard Index

Report 21: Rep21_ExceptionReport.txt

Lists all non-default changes that are made to the network